

METHOD AND SYSTEM FOR MAPPING OPEN GRID SERVICES ARCHITECTURE SERVICE DATA TO NATIVE RESOURCE REPRESENTATION

ABSTRACT

A method for mapping Open Grid Services Architecture (OSGA) service data to a native resource representation thereof includes defining a set of standard mapping rules for service data descriptions in a service-oriented architecture, wherein the set of standard mapping rules are implemented through an OSGA Service Data Mapping Language (OSDML) configured to support complex mapping through extensible language features.